

WHAT IS CLAIMED IS:

sub A1

1. An isolated nucleic acid molecule comprising a nucleotide sequence encoding an amino acid sequence drawn from the group consisting of SEQ ID NOS: 2, 4, 6, 8, 10, 12, 14, 16, 18, and 20.

2. An isolated nucleic acid molecule comprising a nucleotide sequence that:

- (a) encodes the amino acid sequence shown in SEQ ID NO: 12; and
- (b) hybridizes under stringent conditions to the nucleotide sequence of SEQ ID NO: 11 or the complement thereof.

sub A2

3. An isolated nucleic acid molecule comprising a nucleotide sequence encoding the amino acid sequence shown in SEQ ID NO: 12.

4. The isolated nucleic acid of Claim 3 wherein said nucleic acid is a cDNA or PCR product.

5. An isolated oligopeptide having a sequence of at least about 12 contiguous amino acids first disclosed in SEQ ID NO: 12.

Add A3